

SECOND IMPERIAL GEOTHERMAL FACILITY
R7-2005-0065

MONTHLY eSMR SUMMARY

Expected Requirements:

M-001:

Flow	1 / Day	MGD
Ammonia, Total (as N)	1 / Week	mg/L
Chlorine, Total Residual	1 / Week	mg/L
pH	1 / Week	SU
Phosphate, Total (as P)	1 / Week	mg/L
Temperature	1 / Week	Degrees F
Total Dissolved Solids (TDS)	1 / Week	mg/L
Total Dissolved Solids (TDS)	1 / Week	lb/day
Total Suspended Solids (TSS)	1 / Week	mg/L
Total Suspended Solids (TSS)	1 / Week	lb/day
Chronic Toxicity (Species 1)	1 / Month	TUc
Chronic Toxicity (Species 2)	1 / Month	TUc
Copper, Total Recoverable	1 / Month	lb/day
Copper, Total Recoverable	1 / Month	ug/L
Lead, Total Recoverable	1 / Month	ug/L
Lead, Total Recoverable	1 / Month	lb/day
Nickel, Total Recoverable	1 / Month	lb/day
Nickel, Total Recoverable	1 / Month	ug/L
Selenium, Total	1 / Month	ug/L
Silver, Total Recoverable	1 / Month	ug/L
Thallium, Total Recoverable	1 / Month	ug/L
Thallium, Total Recoverable	1 / Month	lb/day
Zinc, Total Recoverable	1 / Month	ug/L
Zinc, Total Recoverable	1 / Month	lb/day

R-001D and R-001U:

Temperature	1 / Month	Degrees F
Dissolved Oxygen	1 / Month	mg/L
pH	1 / Month	SU

Using Narratives Tab:

Acute Toxicity (Species 1): Acute toxicity testing with the Fathead Minnow (*Pimephales promelas*). Results may be reported as TUa or P/F. Results must be submitted separately. (Final requirement effective null - null)[All year]

Acute Toxicity (Species 2): Acute toxicity testing with the Water Flea (*Ceriodaphnia dubia*). Results may be reported as TUa or P/F. Results must be submitted separately. (Final requirement effective null - null)[All year]

Using Pre-Calculated Tab:

N/A

Using Raw Data Tab:

Chronic Toxicity (Species 2)	1/Month	Tuc
Thallium, Total Recoverable	1/Month	Ug/L
Thallium, Total Recoverable	1/Month	Lb/Day